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| APPLICATION NUMBER | FILING OR 371 (c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|------------------------|-----------------------|------------------------|
| 10/695,142 | 10/28/2003 | Jerome Kurtzberg | YOR920030568US1 |

Stephen C. Kaufman
IBM CORPORATION
Intellectual Property Law Dept.
P.O. Box 218
Yorktown Heights, NY 10598

CONFIRMATION NO. 6446

FORMALITIES LETTER



OC000000013502879

Date Mailed: 08/11/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1)); See Figure(s) 2.
 - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 1 & 2.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

08/24/2004 WRBDELRI 00000070 090468 10695142
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- \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

RASANTOS

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: J. Kurtzberg, et al.

Document No.: YOR920030568US1

Serial No.: 10/695,142

Group Art Unit: 2171

Filed: October 28, 2003

Confirmation No.: 6446

For: Adaptive Analysis Technique for Planning Road Layout

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Alexandria, VA 22313-1450

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL
APPLICATION**

Sir:

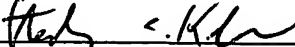
Submitted herewith is a Declaration, properly signed by the Applicants referencing application Serial No. 10/695,142 as originally filed on October 28, 2003. Accordingly, the above-identified application is now complete. Please charge Deposit Account No. 09-0468 in the amount of \$130.00 for the surcharge for filing the Declaration on a date later than the filing date of the application as set forth in 37 CFR 1.16(e).

Replacement Drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are also included herewith.

A copy of the "Notice to File Missing Parts of NonProvisional Application Filed Under 37 CFR 1.53(b) Filing Date Granted", mailing date August 11, 2004, is also attached as per your instructions.

Respectfully submitted,

Dated: August 20, 2004

By 
Stephen C. Kaufman
(Reg. 29, 551)
Attorney for Applicants
914-945-3197

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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CERTIFICATE OF MAILING UNDER 37 CFR 1.8 (a)

I hereby certify that the attached correspondence comprising:

Response to Notice to File Missing Parts of Nonprovisional Application
Declaration and Power of Attorney
Four (4) Sheets of Replacement Drawings
Notice to File Missing Parts of Non-Provisional Application
Acknowledgment Postcard

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

**Mail Stop Missing Parts
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450**

On August 20, 2004

Jeanne Jordan
(Type or printed name of person mailing paper or fee)

Jeanne Jordan
(Signature of person mailing paper or fee)